UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM D

NOTICE OF SALE OF SECURITIES

RECEIVED RURSUANT TO REGULATION D,

SECTION 4(6), AND/OR

NOVUNIFORM DIMITED OFFERING EXEMPTION

/	40	9	85	<u>(</u>)

OMB APPROVAL

OMB Number: 3235-0076 Expires: March 30, 2008 Estimated average burden hours per form......1

SEC USE ONLY						
Prefix	Serial					
DATE RECEIVED						

<u> </u>						· · · · · · · · · · · · · · · · · · ·
Name of Offering (check if this is an a	mendment and name has changed, and	indicate change.)				
Issuance of secured convertible prom convertible promissory notes and the co	issory notes and warrants, the undommon stock issuable upon conversion	erlying shares of proferred	preferred stock i stock and upon th	ssuabl he exer	e upon the conv cise of the warra	rersion of the secured nts
Filing Under (Check box(es) that apply):	☐ Rule 504	☐ Rule 505	☑ Rule 506	I	Section 4(6)	ULOE
Type of Filing:	1	New Filing		×	Amendment	
	A. BASIC IDEN	TIFICATION DA	ГA	4		
1. Enter the information requested about	ut the issuer				1 (11 0) 1100 1100 1110 1110	
Name of Issuer (check if this is an ame	endment and name has changed, and ind	licate change.)				
SyntheSys Research, Inc.						Millia IIII telitation ana
Address of Executive Offices	(Number and Street, City	y, State, Zip Code)	Telephone Numb	ber (In	070)85088
3475-D Edison Way, Menlo Park, CA	94025		(650) 364-1853		<u> </u>	
Address of Principal Business Operations (if different from Executive Offices)	(Number and Street, City, State, Zip Co	ode)	•	ber (Inc	cluding Area Code	:)
Same as above.			Same as above.			
Brief Description of Business Development and manufacture test equ	ipment.	PHOC	ESSED			
Type of Business Organization		DEC 0	7 2007			
	☐ limited partnership, already formed	_a DEC 0	1 2001 8	□ ot	ther (please specif	y):
☐ business trust	☐ limited partnership, to be formed	THOM	SON			
Actual or Estimated Date of Incorporation	Mor n or Organization: Jun		@IAL	6		788 41
Jurisdiction of Incorporation or Organizat	tion: (Enter two-letter U.S. Postal Ser	rvice abbreviation fo	r State:	⊠ A	ctuai	☐ Estimated
CN for Canada; FN for other foreign jurisdiction)					•	CA

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offeringing changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

A. BASIC IDENTIFICATION DATA

- 2. Enter the information requested for the following:
 - Each promoter of the issuer, if the issuer has been organized within the past five years;
 - Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
 - Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
 - Each general and managing partner of partnership issuers.

Check Box(es) that Apply:	Promoter	Beneficial Owner	E Executive Officer	☑ Director	General and/or Managing Partner
Full Name (Las	t name first, if individual)				
Waschura, Jar					
	idence Address (Number and carch, Inc., 3475-D Edison V	Street, City, State, Zip Code) Vay, Menlo Park, CA 94025			
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Las Waschura, Th	t name first, if individual)				
	sidence Address (Number and			- · · · · · · · · · · · · · · · · · · ·	
		Vay, Menlo Park, CA 94025			
Check Boxes that Apply:	☐ Promoter	■ Beneficial Owner	Executive Officer	☑ Director	☐ General and/or Managing Partner
	t name first, if individual)	···· •			
Henckels, Lutz		- C: C C C	··-		
	sidence Address (Number and earch, Inc., 3475-D Edison V	·			
Check Boxes that Apply:	☐ Promoter	☐ Beneficial Owner	Executive Officer	Director	☐ General and/or Managing Partner
Verity, Rob	t name first, if individual)				
	sidence Address (Number and earch, Inc., 3475-D Edison V	Street, City, State, Zip Code) Vay, Menlo Park, CA 94025			
Check Boxes that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	☑ Director	☐ General and/or Managing Partner
Sadler, John	t name first, if individual)				
	sidence Address (Number and earch, Inc., 3475-D Edison V	Street, City, State, Zip Code) Vay, Menlo Park, CA 94025			_
Check Boxes that Apply:	☐ Promoter	☐Beneficial Owner	☐ Executive Officer	☑ Director	☐ General and/or Managing Partner
Full Name (Las Rockwell, Joh	t name first, if individual)				
	sidence Address (Number and earch, Inc., 3475-D Edison V	Street, City, State, Zip Code) Vay, Menlo Park, CA 94025			
Check Boxes that Apply:	☐ Promoter	➤ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
	t name first, if individual) & Communications III Limi	ted Partnership			
	sidence Address (Number and	Street, City, State, Zip Code)			
	, Boston, MA 02109	[Gin gills	Пп .: 0.77		Consul and the
Check Box(es) that Apply:	☐ Promoter	E Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
	t name first, if individual) & Communications III-C Li	imited Partnership			
Business or Re	sidence Address (Number and	Street, City, State, Zip Code)			
75 State Street	, Boston, MA 02109				

A. BASIC IDENTIFICATION DATA

- 2. Enter the information requested for the following:
- Each promoter of the issuer, if the issuer has been organized within the past five years;
- Each beneficial owner having the power to vote or dispose, or direct the vote ordisposition of, 10% or more of a class of equity securities of the issuer;
- Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
- Each general and managing partner of partnership issuers.

Check Box(es) that Apply:	Promoter	■ Beneficial Owner	☐ Executive Officer	☒ Director	General and/or Managing Partner
Full Name (Las	t name first, if individual)				
Pehl, Michael	idanaa Addaaca (Nissaharana	Street, City, State, Zip Code)		<u> </u>	
	tners, 75 State Street, Bosto				
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Las	t name first, if individual)				
Business or Res	idence Address (Number and	Street, City, State, Zip Code)			
Check Boxes that Apply:	Promoter	☐ Beneficial Owner	☐ Executive Officer	Director	☐ General and/or Managing Partner
Full Name (Las	t name first, if individual)				
Business or Res	idence Address (Number and	Street, City, State, Zip Code)			
Check Boxes that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	Director	General and/or Managing Partner
Full Name (Las	t name first, if individual)				
Business or Res	idence Address (Number and	Street, City, State, Zip Code)			
Check Boxes that Apply:	Promoter	☐ Beneficial Owner	☐ Executive Officer	☐ Director	General and/or Managing Partner
Full Name (Las	t name first, if individual)				
Business or Res	idence Address (Number and	Stræt, City, State, Zip Code)			
Check Boxes that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	Director	☐ General and/or Managing Partner
Full Name (Las	t name first, if individual)				
Business or Res	idence Address (Number and	Street, City, State, Zip Code)			
Check Boxes that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	Director	☐ General and/or Managing Partner
Full Name (Las	t name first, if individual)				
Business or Res	idence Address (Number and	Street, City, State, Zip Code)		•	
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	☐ Director	General and/or Managing Partner
Full Name (Las	t name first, if individual)				
Business or Res	sidence Address (Number and	Street, City, State, Zip Code)	_ .	<u> </u>	

					В,	INFORMA	TION ABO	OUT OFFE	RING				
1.	Has the issu	uer sold, or do	es the issue	r intend to s					under ULOE.	••••		Yes No	> <u>X</u>
2.	What is the	minimum inv	vestment tha	t will be ac	cepted fron	n any individ	lual?					\$	N/A
3.	Does the of	fering permit	joint owner	ship of a sir	ngle unit?		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					Yes <u>X</u> No)
	solicitation registered w broker or de	of purchaser	s in connect and/or with	tion with sa a state or sta	iles of secu ates, list the	urities in the e name of the	offering. broker or o	If a person t	o be listed is	an associated	person or	agent of a b	muneration for roker or dealer crsons of such a
Full	Name (Last	name first, if	individual)										
Busi	ness or Resi	dence Addres	s (Number a	and Street, (City, State,	Zip Code)							
Nam	e of Associa	ated Broker of	r Dealer								<u> </u>		
State	s in Which l	Person Listed	Has Solicit	ed or Intend	ls to Solici	Purchasers							
(Che	ck "All Stat	es" or check i	individual S	tates)			•••••	,			*************		All States
[AL]		[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]		IN	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT	t	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[R]		[SC]	[SD]	[TN]	[TX]	ניטן	[VT]	[VA]	[VA]	[WV]	[WI]	[WY]	[PR]
Full	Name (Last	name first, if	individual)										
Duci	nass or Dari	dence Addres	c Alumber	and Street (Titu Ctata	7in Code)							
Dusi	ness of Kesi	delice Addres	s (Number a	ma Succi, C	Jily, State,	Zip Code)							
Nam	e of Associa	ited Broker of	r Dealer										
State	s in Which I	Person Listed	Has Solicite	ed or Intend	s to Solicit	Purchasers							
(Che	ck "All State	es" or check i	individual S	tates)			,.,,	**************	***************************************				All States
[AL]		[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	(DE)	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]		IN	[lA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
MT	l	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	INDI	[OH]	[OK]	[OR]	[PA]
(RI)		[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[VA]	JWV J	ĮWIJ	[WY]	[PR]
Full	Full Name (Last name first, if individual)												
Busi	ness or Resi	dence Addres	s (Number a	and Street, (City, State,	Zip Code)					.,		
Name of Associated Broker or Dealer													
States in Which Person Listed Has Solicited or Intends to Solicit Purchasers													
(Che	ck "All State	es" or check	individual S	tates)						***************************************			All States
[AL]		[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]		IIN	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT	l	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	INDJ	[OH]	[OK]	[OR]	[PA]
[RI]		[SC]	[SD]	[TN]	[XT]	נידון	[VT]	[VA]	[VA]	[WV]	(WI)	[WY]	[PR]

Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." transaction is an exchange offering, check this box 🛘 and indicate in the columns below the amounts of the securities offered for exchange and already exchanged. Amount Already Type of Security Aggregate Offering Price Sold Debt Equity ☐ Common ☐ Preferred Convertible Securities (including warrants)..... 6,100,730,71 Partnership Interests.... Other (Specify _____) Total..... 6,100,730.71 7,670,761.81 Answer also in Appendix, Column 3, if filing under ULOE. Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero." Number Aggregate Investors **Dollar Amount** of Purchases 6,100,730.71 Accredited Investors Non-accredited Investors 0 Total (for filings under Rule 504 only)..... Answer also in Appendix, Column 4, if filing under ULOE. If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C- Question 1. Type of Dollar Amount Security Sold Type of Offering Rule 505 Regulation A Rule 504 Total a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate. Transfer Agent's Fees..... Printing and Engraving Costs Legal Fees. × 65,000.00 Accounting Fees Engineering Fees. Sales Commissions (specify finders' fees separately)

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

X

65,000.00

Other Expenses (Identify)______
Total_____

b. Enter the difference between the aggregate offering price given in response to Part C - Question 1 and total expenses furnished in response to Part C - Question 4 a. This difference is the "adjusted gross proceeds to the issuer" 5. Indicate below the amount of the adjusted gross proceeds to the issuer used or proposed to be used for each of the purposes shown. If the amount for any purpose is not known, furnish as estimate and check the box to the left of the estimate. The total of the payments listed must equal the adjusted gross proceeds to the issuer set forth in response to Part C - Question 4 b above. Payment 10 Officers, Payment To Directors, & Affiliates Others Salaries and fees. Purchase of real estate. Purchase of real estate. Purchase, rental or leasing and installation of machinery and equipment. Construction or leasing of plant buildings and facilities. Acquisition of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger). Solution of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger). Solution of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger). Solution of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger). Solution of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant or securities of another issuer pursuant or securities of another issuer pursuant or pu	C. OFFERING PRICE, NUMBER OF INV	ESTORS, EXPENSES AND USE OF PROCEEDS		
If the amount for any purpose is not known, furnish an estimate and check the box to the left of the estimat. The total of the payments listed must equal the adjusted gross proceeds to the issuer set forth in response to Part C Question 4. Babove. Payment to Officers, Payment To Others Salaries and fees. Purchase of real estate. Purchase, rental or leasing and installation of machinery and equipment. Construction or leasing of plant buildings and facilities. Acquisition of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger). Salaries and fees. Construction or leasing and installation of machinery and equipment. Construction or leasing of plant buildings and facilities. Acquisition of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger). Salaries and fees. Construction or leasing and installation of machinery and equipment. Salaries and fees. Salaries an	 Enter the difference between the aggregate offering price given in response to Part C – Question 4.a. This difference is the "adjusted given by the contract of t	nse to Part C - Question 1 and total expenses furnished oss proceeds to the issuer"	\$	7,605,761.81
Purchase of real estate. Purchase, rental or leasing and installation of machinery and equipment. S	If the amount for any purpose is not known, furnish an estimate and che	ck the box to the left of the estimate. The total of the h in response to Part C- Question 4.b above. Payment to Officers,		*
Purchase, rental or leasing and installation of machinery and equipment	Salaries and fees	s	□ \$ _	
Construction or leasing of plant buildings and facilities	Purchase of real estate		□ \$ _	
Construction or leasing of plant buildings and facilities	Purchase, rental or leasing and installation of machinery and equipment		□ s_	
In exchange for the assets or securities of another issuer pursuant to a merger). S	Construction or leasing of plant buildings and facilities			
Repayment of indebtedness	· ·	· · · · · · · · · · · · · · · · · · ·	□ s_	
Working capital	,			
Other (specify): Symbol SyntheSys Research, Inc. Symbol Symbol Symbol Signer (Print or Type) Symbol Symbol Symbol Symbol Signer (Print or Type) Symbol Symbol Symbol Signer (Print or Type) Symbol Symbol Symbol Signer (Print or Type) Title of Signer (Print or Type)	Working capital			
Column Totals	Other (specify):			
Column Totals. S S 7,605,761.81 Total Payments Listed (column totals added). S 7,605,761.81 D. FEDERAL SIGNATURE The issuer had duly caused this notice to be signed by the undersigned duly authorized person. If this notice is filed under Rule 505, the following signature constitute an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its staff, the information furnished by the issuer to an non-accredited investor pursuant to paragraph (b)(2) of Rule 502. Issuer (Print or Type) Signature Date November 28, 2007 Name of Signer (Print or Type) Title of Signer (Print or Type)			_	
Total Payments Listed (column totals added)				
D. FEDERAL SIGNATURE The issuer had duly caused this notice to be signed by the undersigned duly authorized person. If this notice is filed under Rule 505, the following signature constitute an undertaking by the issuer to furnish to the U.S. Sceurities and Exchange Commission, upon written request of its staff, the information furnished by the issuer to ar non-accredited investor pursuant to paragraph (b)(2) of Rule 502. Issuer (Print or Type) Signature Signature November 28, 2007 Title of Signer (Print or Type)				
The issuer had duly caused this notice to be signed by the undersigned duly authorized person. If this notice is filed under Rule 505, the following signature constitute an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its staff, the information furnished by the issuer to an non-accredited investor pursuant to paragraph (b)(2) of Rule 502. Issuer (Print or Type) Signature Date November 28, 2007 Name of Signer (Print or Type) Title of Signer (Print or Type)				
an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its staff, the information furnished by the issuer to ar non-accredited investor pursuant to paragraph (b)(2) of Rule 502. Issuer (Print or Type) Signature Date November 28, 2007 Name of Signer (Print or Type) Title of Signer (Print or Type)	D. FEDER	AL SIGNATURE		ત . જેવાં.
SyntheSys Research, Inc. November 2B, 2007 Name of Signer (Print or Type) Title of Signer (Print or Type)	an undertaking by the issuer to furnish to the U.S. Securities and Exchange Com			
Name of Signer (Print or Type) Title of Signer (Print or Type)	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	gnature	ſ	70
	SyntheSys Research, Inc.	1	Noven	iber <u>48</u> , 2007
Frank F. Rahmani Secretary	Name of Signer (Print or Type)	tle of Signer (Print or Type)	1	
	Frank F. Rahmani S	ecretary		
				

ATTENTION

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

		7.6	
	E. STATE SIGNATURE		
		_;;	
1	Is any party described in 17 CFR 230.262 presently subject to any of the disqualification provisions of such rule?	Yes	No
	——————————————————————————————————————		×
	See Appendix, Column 5, for state response.		
2.	The undersigned issuer hereby undertakes to furnish to the state administrator of any state in which the notice is filed, a notice on Form I	D (17 CFR 2	239.500) at

- The undersigned issuer hereby undertakes to furnish to the state administrator of any state in which the notice is filed, a notice on Form D (17 CFR 239.500) at such times as required by state law.
- 3. The undersigned issuer hereby undertakes to furnishto any state administrators, upon written request, information furnished by the issuer to offerees.
- 4. The undersigned issuer represents that the issuer is familiar with the conditions that must be satisfied to be entitled to the Uniform limited Offering Exemption (ULOE) of the state in which this notice is filed and understands that the issuer claiming the availability of this exemption has the burden of establishing that these conditions have been satisfied.

The issuer has read this notification and knows the contents to be true and has duly caused this notice to be signed on its behalf by the undersigned duly authorized person.

Issuer (Print or Type) SyntheSys Research, Inc.	Signature	1.	Date November 28, 2007
Name (Print or Type) Frank F. Rahmani	Title (Print or Type) Secretary	(

Instruction:

Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on Form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

FORM 2400

